

5/15 #3



OIPE

## RAW SEQUENCE LISTING

DATE: 05/16/2003

PATENT APPLICATION: US/09/823,077B

TIME: 09:28:06

Input Set : A:\cds0237.ST25.txt

Output Set: N:\CRF4\05162003\I823077B.raw

3 <110> APPLICANT: Ortho-Clinical Diagnostics, Inc.  
 4 Zheng, Jian  
 6 <120> TITLE OF INVENTION: Novel Hepatitis B Virus  
 8 <130> FILE REFERENCE: CDS0237  
 10 <140> CURRENT APPLICATION NUMBER: 09/823,077B  
 11 <141> CURRENT FILING DATE: 2001-03-30  
 13 <150> PRIOR APPLICATION NUMBER: 60/193795  
 14 <151> PRIOR FILING DATE: 2000-03-31  
 16 <160> NUMBER OF SEQ ID NOS: 6  
 18 <170> SOFTWARE: PatentIn version 3.1  
 20 <210> SEQ ID NO: 1  
 21 <211> LENGTH: 22  
 22 <212> TYPE: DNA  
 23 <213> ORGANISM: Hepatitis B virus  
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 26 cctcacaata ccgcagagtc ta 22  
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 30 <211> LENGTH: 27  
 31 <212> TYPE: DNA  
 32 <213> ORGANISM: Hepatitis B virus  
 34 <400> SEQUENCE: 2  
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 38 <210> SEQ ID NO: 3  
 39 <211> LENGTH: 23  
 40 <212> TYPE: DNA  
 41 <213> ORGANISM: Hepatitis B virus  
 43 <400> SEQUENCE: 3  
 44 gagtctagac tcgtggtgga ctt 23  
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 48 <211> LENGTH: 29  
 49 <212> TYPE: DNA  
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 52 <400> SEQUENCE: 4  
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 57 <211> LENGTH: 49  
 58 <212> TYPE: PRT  
 59 <213> ORGANISM: Hepatitis B virus  
 61 <400> SEQUENCE: 5  
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 64 1 5 10 15  
 67 Thr Gly Pro Cys Arg Thr Cys Thr Thr Pro Ala Gln Gly Thr Ser Met  
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ENTERED

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71 Tyr Pro Ser Cys Cys Cys Thr Lys Pro Ser Asp Gly Asn Cys Thr Cys
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81 <212> TYPE: PRT
82 <213> ORGANISM: Hepatitis B virus
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94 Tyr Pro Ser Cys Cys Cys Thr Lys Pro Ser Asp Gly Asn Cys Thr Cys
95          35          40          45
98 Ile

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**VERIFICATION SUMMARY**

DATE: 05/16/2003

PATENT APPLICATION: US/09/823,077B

TIME: 09:28:07

Input Set : A:\cds0237.ST25.txt

Output Set: N:\CRF4\05162003\I823077B.raw